

CURRICULUM VITAE



Dr. ALLENKI VENKATESHAM, *M.Pharm, Ph.D*

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PERSONAL DETAILS

Name : Allenki Venkatesham

Fathers Name : Late A. Nagaiah

Mothers Name : Laxmi

Sex : Male

Date of birth : 26/05/1978

Marital status : Married

Wife Name : G. Santhoshi Rekha

Nationality : Indian

Degree : M. Pharm. Ph.D (Pharmacology)

Address : # 2-12-293/27/1, Vijaya nagar colony,
Vidyaranyaपुरi, Hanamkonda, Dist: Warangal
Urban
TS, INDIA, Pin: 506009

Nationality : INDIAN

Passport # : L4079449 **Date of Issue:** 30/7/2013

Date of Expiry: 29/7/2023

Aadhar No : 716607310179

EDUCATION QUALIFICATIONS

- Pursued Doctorate (Ph. D.) in the University College of Pharmaceutical Sciences, Kakatiya University Warangal, Andhra Pradesh, INDIA. from Jan 2005 to Dec 2008.

Ph.D Thesis: “Novel approaches in DPP-IV inhibition in non insulin dependent diabetes mellitus”

Specialization: Pharmacology

- Pursued M.Pharm from University College of Pharmaceutical Sciences, Kakatiya University, Warangal, Andhra Pradesh, INDIA from 2001 to 2003.

Specialization: Pharmacology

- Pursued B.Pharm from St Peter Inst. of Pharmaceutical Sciences, Kakatiya University, Warangal, Andhra Pradesh, INDIA from 1997 to 2000.

TEACHING EXPERIENCE AND RESEARCH EXPERIENCE

No. of students obtained **M. Pharm** : 82

No. of students obtained **PhD** under my supervision : 01 and 01

(Pursing)

Total Research Experience in years : 02 Years

Total Teaching Experience in years : 17 Years

Total No. of Publications : 55

No. of Research papers presented (oral/poster) : 60

JOB EXPERIENCE

- Working as Professor & Dean (Sep 2008 – till date) in **SVS GROUP OF INSTITUTIONS, SCHOOL OF PHARMACY**, Warangal, Telangana, India
- Worked as a Scientist-II (January 2003- May 2004) in the department of Pharmacology in **TORRENT RESEARCH CENTRE**, Ahmedabad.
- Worked as a Research Executive (May 2004 - January 2005) in the department of Pharmacology in **ORCHID RESEARCH CENTRE**, Chennai.
- Worked as Contractual Lecturer (Jan 2005 – Nov 2007) in **UNIVERSITY COLLEGE OF PHARMACEUTICAL SCIENCES**, Warangal, Andhra Pradesh, India.
- Worked as Associate Professor (Nov 2007 – Aug 2008) in **BLUE BIRDS COLLEGE OF PHARMACY**, Warangal, Andhra Pradesh, India.

JOB RESPONSIBILITIES

- Familiarized in handling equipments like MacLab, Cardoso's, Isosys etc for measuring various pharmacological parameters.
- Experienced in handling analytical instruments like HPLC, UV-Visible Spectrophotometer, and Fluorometry in addition to methods of classical analysis
- Knowledge of *in-vitro* assay procedures for the determination of IC₅₀, Plasma insulin, C- peptide, Plasma GLP-1 and IGF (ELISA).
- Knowledge of principals and methods of estimation of Pharmacokinetic (ADME) parameters.

- Knowledge of statistical procedures for analysis of raw data, data compilation, interpretation and presentation. Experienced with statistical packages like Win Nonlin, SPSS, Graph Pad Prism and Kinetica.
- HPLC method development and validation of some antiepileptic drugs for TDM.
- Successfully developed and validated the *in-vitro* assay procedures for the determination of IC₅₀, Plasma insulin, Plasma GLP-1, C-peptide and IGF-1.
- Carrying Designing and conducting animal models of Type-II Diabetes.
- OGTT in laboratory animals to determine the anti-hyperglycemic activity of new chemical entities.
- Plan out, design and conduct acute and chronic efficacious studies (using zucker diabetic fatty rats) for the chemical entities.
- Development and experimentation of an animal model for diabetes to screen an anti-diabetic drug by using BALB mice (Glucokinase activator).
- Development and experimentation of an animal model for diabetes to screen an anti-diabetic drug by using C57BL/6 mice (PTP1B inhibitor).
- Development and experimentation of an animal model for inflammation to screen an anti-inflammatory new chemical entities.

PUBLICATIONS

1. **Allenki Venkatesham** and Devarakonda R Krishna. Dipeptidyl - Peptidase IV (DPP-IV): Structural Properties, Functions, and Clinical Aspects A Review . *International Journal of Pharmacology & Biological sciences* 2(2): 1-12 (2008).
2. **Allenki Venkatesham** and Devarakonda R Krishna. DPP-IV inhibitory activity of metformin in type-2 diabetes mellitus in rats. *Pharmacologyonline*, 2: 372-378 (2008). (*Impact factor 0.16*)
3. **Venkatesham**, A. Rama Narsimha reddy, P. Shankaraiah, P. Narayana, D.R. Krishna and Y. Narsimha Reddy. Pharmaco epidemiology of diabetes mellitus in Southern India. *International Journal of Pharmaceutical Sciences*, 2(1)400-404, (2010).

4. **Venkatesham Allenki**, Rama Krishna Devarakonda, Rama Narsimha Reddy Anreddy , Narayana Pantam, Narsimha Reddy Yellu. Fasting and Post Prandial Monitoring of Dipeptidyl Peptidase-IV (DPP-IV) – A biomarker to assess incretin response In type-2 diabetes. *Stamford journal of Pharmaceutical Sciences*, 2(2): 81-85.
5. K.Rajnarayana, **A.Venkatesham**, Devarakonda R.Krishna. Bioavailability of diclofenac sodium after pretreatment with diosmin in healthy volunteers. *Drug metabolism and drug interactions*, 22, No.2-3,165-174(2007). (**Impact factor 2.32**)
6. N.Prasad, **A.Venkatesham**, V.Uday kiran, D.R. Krishna and M.C. Prabhakara. Local anesthetic activity of some animal bile secretions. *Pharmacologyonline 2*: 857-862 (2008). (**Impact factor 0.16**)
7. K. Rajnarayana, **A. Venkatesham**, M. Nagulu, M. Srinivas and D.R. Krishna. Influence of diosmin pretreatment on the pharmacokinetics of chlorzoxazone in healthy male volunteers. *Drug metabolism and drug interactions*, 23, No.3-4, 311-322(2008). (**Impact factor 2.32**)
8. Kandhagatla Rajnarayana, **Allenki Venkatesham**, Martha Srinivas, Malothu Nagulu and Devarakonda R Krishna. Influence of Silymarin Pretreatment on Absorption of Nitrendipine. *Acta Pharmaceutica Scientia*,50, No. 3, 213-218(2008) (**Impact factor 0.76**)
9. P.Shankaraiah, **A.Venkatesham**, Y.N. Reddy and D.R. Krishna. Does Aspirin Pretreatment in Prevention of Diabetes in Rats. *Pharmacologyonline 3*: 596-604 (2008). (**Impact factor 0.16**)
10. K.Rajnarayana, **A.Venkatesham**, Devarakonda R.Krishna. Influence of Some Bioflavonoids on Transport of Nitrendipine. *Drug metabolism and drug interactions* , 23, No. 3-4, 299-310 (2008) (**Impact factor 2.32**)

11. Vasu Keshetty, Srinivas Pabba, Rajyalakshmi Gudipati, **Venkatesham Allenki**. Antihyperlipidemic Activity of methanolic extract of *Lagenaria siceraria* *Biosciences Biotechnology Research Asia*. 6(1), 301-304 (2009).
12. Jagan Mohan Kandukuri, **Venkatesham Allenki**, Chandra Mohan Eaga, Vasu Keshetty, Kiran Kumar Jannu. Pelletization Techniques for Oral Drug Delivery. Jagan Mohan Kandukuri. *International Journal of Pharmaceutical Sciences and Drug Research*, 1(2), (63-70) (2009). (**Impact factor 1.042**)
13. B. Baburao, G. Rajyalakshmi, **A. Venkatesham**, G. Kiran, A. Shyam Sunder and B. Ganga Rao. Anti-inflammatory and antimicrobial activities of methanolic extract of *Tribulus terrestris* Linn plant. *International Journal of Chemical Sciences*, 7(3), 1867-1872, (2009). (**Impact factor 0.078**)
14. Chandra Mohan Eaga, Jagan Mohan Kandukuri, **Venkatesham Allenki** and Madhusudan Rao Yamsani. *In-situ* gels -a novel approach for ocular drug delivery. *Der Pharmacia Lettre*, 1 (1): 21-33 (2009).
15. Radhika T, Mahendar P, Venkatesham A, A.R N. Reddy, Y.Narsihma Reddy, A. Sadanandam and Chrirstopher T. Hypoglycemic activity of Red Kino Tree in normal and streptozotocin induced diabetic rats. *International journal of Pharmacology*, 6(3), 301-305(2010). (Impact factor 1.20)
16. **A.Venkatesham**, Kshetty Vasu¹, Santhosh Rao. New molecular screening from a folk lore medicine gymnema, Using its active moieties for lead optimization. *International Journal of Pharmacy & Technology*, 2(4)| 574 - 583 (2010). (**Impact factor 0.6033**).
17. M. Sailaxmi, **A.Venkatesham**, A. Ram Narsimha Reddy, P. Shankar, D.R Krishna and Y. Narsimha reddy. Glibenclamide therapy in type-2 diabetes. *International journal of Pharmaceutical sciences and nano technology* 2(1), 385-390(2009).

18. G.Anusha, Kiran.Ch, Ajaykumar.B, **Venkatesham.A**, P.Gayathri, Pradeep. Role of Hydrophilic Polymer On Etodolac Floating Tablets. *International Journal of Pharmacy and Biological Sciences* 3(1), 194-202(2013).
19. Radhika T, Mahendar P, **Venkatesham A**, A.Ram Narsimha Reddy, Y.Narsihma Reddy, A. Sadanandam and Christopher T. Antioxident and analgesic activities of Red Kino Tree. *Journal of Herbs, Spices and Medicinal Plants*, 16:63-68 (2010)
20. Veladandi Uday Kumar, Porika Mahender, Maloth Nagulu, Martha Srinivas, **Venkatesham Allenki**, Y.N. Reddy and D.R.Krishna. Anti tumor activity flavonoids against Ehrlich Ascites carcinoma induced Mice.. *International journal of biomedical and pharmaceutical sciences* 5(1)36-39(2010).
21. P.Shankaraiah, Y. Narsimha Reddy, **A. Venkatesham**, N. Venkata Rajaiah, D.R.Krishna. Differential Expression of Glucokinase activity in Indian Type-2 Diabetes Patients, *International journal of Pharmacology* 6(4): 500-504 (2010) **(Impact factor 1.20)**
22. N.Prasad, A.Rama Narsimha Reddy, **A.Venkatesham** and D.R Krishna and M.C. Prabhakara. Evaluation of antioxidant activity of different animals bile secretions. *International Journal of Pharmacology & Biological sciences*, 2(2): 1-12 (2008).
23. Vasantha Galanki¹, **Allenki Venkatesham**, D Chitturi³ and Vadivel Antidiabetic activity of *lannea coromandelica houtt.* Leaves in alloxan induced diabetic rats. *International*
24. **Venkatesham Allenki**. A Comparative Evaluation of Gymnemic Acids and extract of *Gymnema Sylvestre* for its hypolipidemic activity in Triton X-100 Induced hyperlipidemic rats. *International Journal of Pharmaceutical, Biological and Chemical Sciences*. 3(4) 49-53 (2014).

25. R. Swathy, R. Sunil, **A. Venkatesham**, S.I. Ahmed. Formulation and invitro evaluation of gastro retentive based micro beads of valsartan by ionic gelation technique. *Int. J. of Farmacia*, 1 (1) 48-60 (2015).
26. **Allenki Venkatesham**, Neerati Prasad, Devarakonda R Krishna and Yellu Narsimha Reddy. Dipeptidyl Peptidase-IV (DPP-IV) inhibitory activity of parotid exudate of *Bufo melanostictus*. *Pharmacognosy Research*. 1(2), 98-101 (2009).
27. **Allenki Venkatesham**, Martha Srinivas*, Devarakonda R Krishna, Pantam Narayana. Differential Expression of Dipeptidyl Peptidase-IV (DPP-IV) in Indian Type-2 Diabetic Population. *Journal of association of Physicians in India*, 626-629 (57),(2009). (**Impact factor 3.06**).
28. N.Prasad, **A.Venkatesham**, A.Rama Narsimha Reddy and D.R Krishna and M.C. Prabhakara. Effect of animal bile on the actions of acetylcholine using isolated frog's rectus abdominus muscle. *Indian journal of comparative animal physiology* 26(1): 23-30 (2008).
29. J.Vidyasagar, M.Srinivas, M.Nagulu, **A.Venkatesham**, V. Uday Kiran kumar and D.R.Krishna. Protein binding of gossypin by dialysis method. *Current trends in biotechnology and pharmacology*, 2(3) 396-401 (2008) (**Impact factor 0.16**).
30. Vasu Keshetty, Srinivas Pabba, Rajyalakshmi Gudipati, Jagan Mohan Kandukuri, **Venkatesham Allenki**. Antihyperlipidemic Activity of methanolic extract of Garlic (*Allium sativum L.*) in Triton X-100 induced hyperlipidemic rats. *Journal pharmaceutical research* 2(5),777-780(2009). **Impact factor 2.507**.
31. N.Prasad, A. Rama Narsimha Reddy, **A.Venkatesham**, D.R Krishna and M.C. Prabhakara. Antioxidant activity of animal bile using Frog heart as a model. *Pharmacologyonline* 2: 390-396 (2008) (**Impact factor 0.16**).

32. Eaga Chandra Mohan, Jagan Mohan Kandukuri, **Venkatesham Allenki** Preparation and evaluation of in-situ-gels for ocular drug delivery. *Journal of Pharmaceutical research*, 2(6), 1089-1094 (2009) (**Impact factor 2.507**).
33. Comparative Antibacterial activities of the Combined crude Leaf extract of Eucalyptus Globulus, *Azadirachta Indica* and *Ocimum Scantum*. B. Rajendar*, Ajmira Saikumar, **A. Venkatesham**. *Journal of pharma research*. 4(4)164-166 (2015).
34. Study of Body Mass Index in Private Employees. Rajender Bandi and Thirupathi Gorre Srinivas Sutrapu, **Venkatesham Allenki**. *Journal of Scientific Research in Pharmacy* 4(5). 106-110 (2015).
35. Evaluation of Skeletal muscle relaxant activity of methanolic leaf extract of *Moringa Oleifera* B. Rajendar, **A Venkatesham**, K Bhavana. *World Journal of Pharmacy And Pharmaceutical Sciences* 6(5)1095-1102(2017).
36. Synthesis and Evaluation of 3-Formyl -2-Thio - 1, 2, 3, 4 - Tetrahydropyrimidine Analogues for their Antimicrobial Activity. Santhoshi Rekha Gunda, Lingala Srikanth, **Venkatesham Allenki**. *American Journal of Pharmacy and Health Research* 5(5) 31-38 (2017).
37. Synthesis and anticancer activity of some novel 3-[(2-Substituted-6,7,8,9-Tetrahydro-5h-Cyclohepta[B]Thieno [2,3-D]Pyrimidin-4-Yl)Amino]Propan-1-Ol derivatives. Santhoshi Rekha Gunda, Lingala Srikanth, **Venkatesham Allenki**. *European journal of pharmaceutical and medical research* 4(6), 481-484(2017).
38. Method development and validation for quantification of Naproxen in bulk and tablet dosage form by RP-HPLC. B. Naveen Kumar, Dr. Srikanth Lingala and **A. Venkatesham**. *World Journal of Pharmaceutical and Medical Research*,3(7), 167-172 (2017).

39. Analytical Method Development for Sacubitril and Valsartan in Combined Pharmaceutical Dosage Forms by RP-HPLC. S. Aparna, L. Srikanth, **A. Venkatesham**. *Journal of Global Pharmacy Technology* 11(9):23-33 (2017).
40. Determination and Validation Of RP-HPLC Method for the estimation of Mirabegron In tablet dosage form B. Mounika, I. Srikanth, **A. Venkatesham**. *International Journal of Current Pharmaceutical Research* 9(5) : 140-155 (2017).
41. Analytical method development for simultaneous estimation of Calcipotriene and dipropionate in pharmaceutical dosage form. G. Sumalatha, L. Srikanth, **A. Venkatesham**. *American Journal of Pharmacy & Health Research* 5(8) 20-32 (2017).
42. Formulation and in-vitro evaluation of extended release matrix tablets of Mefenamic acid V. Himabindu, Reddy Sunil, **A. Venkatesham**. *Indian Journal of Research in Pharmacy and Biotechnology*, 5(4): 272-277 (2017).
43. Evaluation of *Aspergus officinalis* for antidiabetic activity in rats. E Navya Pravalika, **Allenki Venkatesham**. *International journal innovative pharmaceutical sciences and Research*, 5(7)1-9 (2017).
44. Design and *In-vitro* evaluation of enteric coated pulsatile drug delivery System of Zileuton Tablets. Ramesh Pasthan, Sunil Reddy, **Venkatesam Allenki** *The Pharmaceutical and Chemical Journal* 4(4): 57-65 (2017).
45. Formulation development and invitro evaluation of fentanyl patches for transdermal drug delivery system K.Sandhya Rani, Sunil Reddy, **A. Venkatesham**. *Journal of Pharmaceutical and Biological Sciences*, 5(5):188-193(2017).

46. Analytical Method Development for Simultaneous Estimation of Cobicistat and Darunavir by RP-HPLC Method. A. Sindhuja, L. Srikanth, **A. Venkatesham**. *Journal of Global Pharma Technology*. 10(1): 11-19 (2018).
47. Design and In-Vitro Evaluation of Sustained Release Matrix Tablets of Glimepiride. **G. Sumalatha**, R. Sunil, A.Nagaraju, **A. Venkatesham**. *American Journal of Pharm Tech Research* 7(6) 44-52 (2017).
48. Formulation, Development Optimization of Miconazole Tablets for Buccal Drug Delivery system M. Sumathi, Reddy Sunil, **A. Venkatesham**. *Journal of Global Pharma Technology* 11(9): 15-22 (2017).
49. Influence of Super Disintegrating Agents On *In-Vitro* Release Of Chlorpheniramine Maleate Sublingual Tablets. Reddy Sunil, Goli. Vinitha, Yasmeen Tabassum, **A. Venkatesham**. *Int J Pharm* 7(3): 17-28 (2017).
50. Formulation and *In-Vitro* Evaluation Of Buprenorphine Buccal Tablets. E. Krishna Bhavani, Reddy Sunil, **A. Venkatesham**. *European Journal of Pharmaceutical and Medical Research* 8 (4) 1-14 (2019).
51. Hypolipidemic activity of *Lannea coromandelica* Houtt. leaves in Triton X-100 induced hyperlipidemic rats. Galanki Vasantha, **A. Venkatesham**, CH. Dayakar. *Indian Journal of Pharmacy and Pharmacology*, 5(4).207-210 (2018).
52. Antihyperlipidemic activity of ethanolic extract of *Macrotyloma uniflorum* (Lam.) Verdc. leaves and stems on high-fat diet-induced hyperlipidemia. . Galanki Vasantha, **A. Venkatesham**, CH. Dayakar. *International Journal of Green Pharmacy* 14 (1) 11-97 (2020).
53. The antidiabetic effect of leaf and stem extract of *Crossandra infundibuliformis* in alloxan-induced diabetic rats and diabetic nephropathy in male rats. Galanki Vasantha, **A. Venkatesham**, CH. Dayakar. *International Journal of Green Pharmacy* 14 (1) | 11- 84 (2020).

54. Anti-diabetic effect of leaf and stem extract of *macrotyloma uniflorum* Verde in alloxan induced diabetic rats. Galanki Vasantha, **A. Venkatesham**, CH. Dayakar. *International Journal of Pharmaceutical Sciences and Research*. 12(4): 2428-2437 (2021).
55. To Develop Fast Disintegrating Tablets of *Rosuvastatin* by Using New generation *Super Disintegrates* by Direct Compression Method. Gariganti Swathi1, **Dr.A. Venkatesham**, Ranjitha kotra. *International Journal of Scientific Development and Research* 6(1) 67-75. 6(1)(2021).

BOOKS

1. A. Venkatesham. Role of Dipeptidyl - Peptidase IV (DPP-IV) in Type II Diabetes. Publisher LuLu. 1-32:2015. (ISBN: 978-1-329-08812-2).
2. Sunil Reddy, **A. Venkatesham**, D. Karthik, Formulation, In-Vitro & Exvivo Evaluation of Rosuvastatin Buccal Patch: Lambert Academic Publishers, Germany, 1-55, 2016. (ISBN : 978-3-659-57161-9)

LIFE MEMBERSHIPS

- 1) Life member of Association of Pharmaceutical Teachers (APTI) of India.
- 2) Life member of Indian Pharmacological Society (IPS)
- 3) Member of American Association of Pharmaceutical Scientists (AAPS)
- 4) Life member of Association of Pharmacy Professionals (APP)
- 5) Life member of Indian Pharmaceutical Association (IPA)

CONFERENCE PRESENTATIONS

- **A.Venkatesham**, P. Narayana, Y.N. Reddy and D.R. Krishna. Differential expression of Dipeptidyl Peptidase-IV (DPP-IV) in Asian Indian NIDDM Patient Population.

(Paper Presentation at **The American Association of Pharmaceutical Scientists (AAPS) at Georgia (Atlanta) USA**, on November 16-20, 2008).

- **A.Venkatesham**, M.Somashekar, J.Vidyasagar, Sripal Mada, Rajnarayana.N, D.R.Krishna. Influence of diosmin on the bioavailability of diclofenac sodium in healthy volunteers. (Paper presentation at IPC - 2003, Dec 19th - 21st, CHENNAI, INDIA).
- **A.Venkatesham**, B.Laxminarayana. Anti inflammatory and antioxidant activity of some bioflavonoids. (Paper presentation at IPC-2005, Dec 2 - 4, HYDERABAD, INDIA).
- P. Shankaraiah, **A. Venkatesham**, Y.N. Reddy and D.R. Krishna. Aspirin Pretreatment in Prevention of Diabetes in Rats. (Paper Presentation at *Indian Pharmacological society (IPJ)*, at NIPER, Chandigarh, INDIA, November 1-3, 2007).

SHORT TERM COURSES ATTENDED

- Three week short-term course on in the UGC sponsored Refresher course, “Recent innovations in drug delivery systems through Nanotechnology towards to various diseases from 2-3-2015 to 24-3-2015, held at JNTU, Hyderabad. India.
- Two week short-term course on in the AICTE Sponsored by FACULTY DEVELOPMENT PROGRAM in Advances in Drug Delivery Systems., from 20-4-2013 to 4-5-2013, held at Hindu college of Pharmacy, Guntur A.P. India.

FDP COURSES ATTENDED

- One week e- FDP course on, “**Insights Into Drug Discovery And Development -2000** from 27.07.20 to 01.8. 2020 held at Pulla Reddy Institute of Pharmacy, Hyderabad.

- One week e- FDP on, **“Teaching & Learning Strategies for Online Education** from 28.09.20 to 03.10.2020 held at Nalla Narsimha Reddy Education Society group of institutions Hyderabad
- One week e- FDP on **“Pharmaceutical Research & Career Development** from 27.07.20 to 01.8. 2020 held at Raghavendra Institute of Pharmaceutical Education & Research (RIPER), Ananthapuram, Andhra Pradesh.
- One week online International FDP on **“The Role of Pharmacist in health care from** 29.06.20 to 04.7. 2020 held at Sri Vishnu college Pharmacy, Bheemavaram, Andhra Pradesh.
- One week online International FDP on **“Innovation Natural Product driven drug discovery and analytical chemistry** from 6.7.2020 to 11 .7. 2020 held at Sri Vishnu college Pharmacy, Bheemavaram, Andhra Pradesh.
- One week online International FDP on **Current Updates in Pharmaceutical Research & Development”** from 06/07/2020 to 11/07/2020 held at Vishnu Institute of Pharmaceutical Education & Research,Narsapur, Medak, Telangana.
- One week online International FDP on **Current Updates in Pharmaceutical Research & Development”** from 06/07/2020 to 11/07/2020 held at Vishnu Institute of Pharmaceutical Education & Research,Narsapur, Medak, Telangana.
- One week online International FDP on **“Esoteric Essenceof Pharmacy Profession”** from 23rd to 28th Nov, 2020 held at St Pauls College Pharmacy, Hyderabad, Telangana.
- One week online International FDP on **“Creative research and innovations in Spectroscopy ”** from 8th to 13th June, 2020 held at Hindu College of Pharmacy, Guntur, Andhra Pradesh.
- One week online FDP on **Skill Development in Pharmacy Education, Research and Practice** from 1st June to 5th June 2020 held at GIET School of Pharmacy, Rajamandry, Andhra Pradesh.

- One week online FDP on **Building Research and Innovative Culture among Pharmacy Teachers** from 18th to 22nd May 2020 held at Dr. D.Y. Patil Institute of Pharmaceutical Sciences and Research, Pune, Maharashtra.
- One week International e FDP and e SDP on “ **Advances in Pharmaceutical Research** ” from 13/08/2020 to 18/08/2020 held at Bapatla college of Pharmacy, Guntur, Andhra Pradesh.
- 5 Day e FDP on “ **Artificial Intelligence** ” from 18/05/2020 to 22/05/2020 held at BVRIT College of engineering for Women at Hyderabad.

CHAired PERSON:

- Chaired a symposium on “ The role of natural product chemistry in drug discovery” 11-9-2014 to 12-9-2014.held at Krishna University, A.P. India.
- Chaired a symposium on “ Pharmacoeconomics, Pharmacovigilance & Meta analysis” 3-11-2012 to 4-11-2012. held at Talla Padmavathi Pharmacy colleges, Warangal. India.
- Chaired a symposium on “ Evidence based Pharmacy education” IPA 4th student congress, 18-2-2012 to 19-2-2012, held at St. Peter inst. of Pharm. Sciences, Warangal. India.
- Chaired a symposium on “ Newer diagnostic Modalities and therapeutics in Cancer” DHR- ICMR sponsored National seminar, dated 20-6-2019 to 21-6-2019, held at Nirmala College of Pharmacy, Mangalagiri, Guntur. India.
- Chaired a symposium on “ Modern Trends , Challenges in Pharmaceutical Technology & sciences ” APP 5th Indo –US international conference, dated 3/12/2019 to 4/12/2019 held at Pathfinder institute of pharmaceutical education and research, Warangal, India.

ORAL/POSTER PRESENTATIONS NATIONAL AND

INTERNATIONAL LEVELS:

1. Allenki Venkatesham, D.R. Krishna. Differential expression of Dipeptidyl Peptidase-IV (DPP-IV) in Asian Indian NIDDM Patient Population. International Conference in Pharmaceutical Sciences, AAPS, Georgia, Atlanta, USA, Nov 2008.
2. Allenki Venkatesham, P.Shiva rani, B. Swathi, P, Gayatri. Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
3. Allenki Venkatesham, B. Sravanthi, P, Gayatri. An Innovative Research Exploiting Skin penetration enhancing Strategies, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
4. Allenki Venkatesham, A. Sinduja, Ch. Kiran, P, Gayatri. Novel approaches for enhancing Dissolution of Poorly soluble drugs, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
5. Allenki Venkatesham, D. Masnasa, N. Anusha, P, Gayatri. Nano structured Lipid carriers: A Novel smart solid lipids and liquid lipids drug carriers, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
6. Allenki Venkatesham, D. Mounika, P, Gayatri. Ultraflexible Vesicles: A new technique for Improved Transdermal drug delivery, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
7. Allenki Venkatesham, G. Krishnam Raju, N.Sai v kumar, P, Gayatri. Stealth Liposomes Long circulating Nanoparticulate drug delivery system, Recent trends in

- insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
8. Allenki Venkatesham, K. Lavanya, B. Pradeep, P, Gayatri. Solubility Enhancement of Poorly water soluble drugs by using solid dispersion technique, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
 9. Allenki Venkatesham, P, S. Aparna, Gayatri. Novel sustained release Floating Type Gastroretentive drug delivery system, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
 10. Allenki Venkatesham, G. Sruthi, P, Gayatri. Pulsatile drug delivery systems : A Novel approach for liberation of drugs following programmed lag phases, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
 11. Allenki Venkatesham, B. Nirosha, R. Shushma, P, Gayatri. Chirality role in PK and dynamic consideration Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
 12. Allenki Venkatesham, S. Srinivas, V. Revanth, D. Mahender. Glucokinase activators as new pharmacotherapy for type-II diabetes, Recent trends in insulin drug delivery systems, Reforms and innovations in pharmacy education towards global standards, at JNTUH, 2012.
 13. A. Venkatesham. Anti depressant activity of Spirulina platensis. Two day national seminar on Recent advances in drug discovery and development, at V. V Institute of Pharm. Sciences, Gudlavalleru, Krishna, March,2015.

14. A. Venkatesham. Anti diabetic activity of andrographis Paniculata, Three day national conference on customization of clinical efficacious in drugs and its paradigm, at Vaageshwari college of Pharmacy, Karimnagar, April 2015.
15. Reddy Sunil, P. Sandhya, **Allenki Venkatesham**, P. Raja Abhilash, Formulation And Invitro Evaluaiton Of Liquid Solid Compacts Of Candasaratan, Core 2016, Accepted for poster presentation, at JNTU – H, 2016
16. **Allenki Venkatesham**, V.Nikhila, Reddy Sunil. Antidiabetic activity of lannea coromandelica houtt. Leaves in alloxan induced diabetic rats. Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts. Jan 2016.
17. **A.Venkatesham**, Formulation and evaluation of rapidly tablets of sulindac by using different super disintegrants. Two day national conference on Transpiring Novelty And Hi-Tech Knowledge In Advanced Research In Pharamceutical Sciences 2015. At TKRPS, Hyderabad
18. S. Shalini, K. Mounika, R. Sunil, **A.Venkatesham**, Design and Fabrication of Medicated Chocolate Formulation by Chocolate Drug Delivery System, Two day national conference on Transpiring Novelty And Hi-Tech Knowledge In Advanced Research In Pharamceutical Sciences 2015. At TKRPS, Hyderabad.
19. K. Mounika, R. Sunil, M. Ganga, **A.Venkatesham**, Design and Evaluation of Ethosomal Gel of Choline Fenofibrate, Two day national conference on Transpiring Novelty And Hi-Tech Knowledge In Advanced Research In Pharamceutical Sciences 2015. At TKRPS, Hyderabad.
20. D. Soumya, R. Sunil, CH. Kiran Kumar, **A. Venkatesham**, Design and Fabrication of Nizatidine Floating Matrix Tablets by Effervescent Technique, Two day national

conference on Transpiring Novelty And Hi-Tech Knowledge In Advanced Research In Pharamceutical Sciences 2015. At TKRPS, Hyderabad.

21. G. Sumalatha, R.Sunil, R. Swathy, **A.Venkatesham**, Formulation and Evaluation of Sustained Release Matrix Tablets of Tasosartan, Two day national conference on Transpiring Novelty And Hi-Tech Knowledge In Advanced Research In Pharamceutical Sciences 2015. At TKRPS, Hyderabad.
22. Reddy Sunil, P.Prathyusha, P.Varsha, B. Mamatha, P.Ramya, **A. Venkatesham**, Formulation And Evaluation Efavirenz Loaded Nanostructured Lipid Carriers (Ewnlc) For Cns Targeting Through Intranasal Delivery, Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016.
23. **A. Venkatesham**, V.Nikhila, S. Ravinder, Reddy Sunil, P- glycoprotein mediated absorption studies of linezolid and escitalopram oxalate by rat intestinal eversion sac technique. Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016.
24. V. Nikhila, S. L. Bodhankar, P. Ramya, Reddy Sunil, **A. Venkatesham**, Study Of Anti-Hyperlipidemic Activity Of Methanolic Fraction Of Flax Lignin Concentrate In Nicotinamide-Streptozotocin Induced Diabetes Mellitus In Wistar Rats. Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016. **(Selected First Best Poster Award).**

25. B. Mamatha, Rajeshri Dhurke, Reddy Sunil, **A. Venkatesham**, Elimination Of First Pass Metabolism By Formulating Fast Dissolving Films Of Alfuzosin Hydrochloride Using Different Grades Of Hpmc Polymers. Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016.
26. P. Ramya, P. Srinivasa Rao, Rajeshri Dhurke, Reddy Sunil, **A. Venkatesham**, Enhancement Of Solubility Of Telmisartan By Using Novel Solubilizers And Development Of Fast Dissolving Tablets, Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016.
27. M. Shirisha, Suresh Bandari, Reddy Sunil, **A. Venkatesham**, Solubility Enhancement Of Bcs – Ii Drug (Lafutidine) By Lipid Based Solid Dispersions, Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts, Jan 2016.
28. V. Nikhila, A. Venkatesham. Evaluation of Hemodynamic parameter of MF-FLC in nicotinamide –STZ induced diabetes mellitus in wistar rats, poster presentation on Recent advancements in nano scale particles and colloids in pharm, sciences , at Anurag group of institutions, Hyderabad, March , 2012.
29. **Sunil. R.**, A Kiran Kumar, A Venkatesham, Design, Development of Invitro Charaterization of SEEDS or Danazol. 69rd IPC 2017, December 22nd to 24th at Chitkara University, Rajpura. Punjab. India. A-210
30. Attend and Poster presentation in the International conference on PHARMACEUTICAL AND CLINICAL RESEARCH IN INDIA:CURRENT

SCENARIO, OPPORTUNITIES, CHALLENGES AND FUTURE PERSPECTIVES (PHARMANECIA'18) on 25th, 26th September 2018 at V.V Institute of Pharmaceutical Sciences, KRISHNA, AP.

31. A. Venkatesham, Reddy Sunil, K. Mounika, S. Shalini, Design And Fabrication Of Medicated Chocolate Formulation By Chocolate Drug Delivery System, Presented at Two Day National Conference, Hyd (TKRPS-2015), 29 & 30th December 2015 in association with SARC sponsored by Department of Science & Technology (SERB), Ministry of Science & Technology, New Delhi.
32. A. Venkatesham, G. Sumalatha, Reddy Sunil, Formulation and *in-vitro* Evaluation of Sustained Release Matrix Tablets of Tasosartan. Presented at Two Day National Conference, Hyd (TKRPS-2015), 29 & 30th December 2015 in association with SARC sponsored by Department of Science & Technology (SERB), Ministry of Science & Technology, New Delhi.
33. A. Venkatesham, Reddy Sunil, K. Mounika, Formulate And Evaluate Rapidly Disintegrating Tablets Of Sulindac By Using Different Super Disintegrants. Presented at Two Day National Conference, Hyd (TKRPS-2015), 29 & 30th December 2015 in association with SARC sponsored by Department of Science & Technology (SERB), Ministry of Science & Technology, New Delhi.
34. A. Venkatesham, Evaluation of Hepatoprotective activity of *Delonix Regia* on azathioprine induced oxidative stress in rats at One Day National seminar (28th, December, 2018) on Recent drug discovery and development at V. V institute of Pharm sciences, Gudlavalleru, Krishna dist, A.P.
35. **Allenki Venkatesham,** A clinical approach to study the efficacy of .Treprostinil Diethanolamine in pulmonary arterial hypertension patients. Poster presentation on

National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. TS. 20 & 21st Jan, 2016.

36. A.Venkatesham. Hepatoprotective activity of *Canavalia Glidiata* on azathioprine induced oxidative stress in rats at DST Sponsored Two Day National Conference, Malla Reddy Group of Pharmacy Colleges, Hyd, 28 & 29th July, 2017 in association with Science & Engineering Research Board (SERB).

Academic Distinctions (Award / Scholarship / Rank etc)

1. V. Nikhila, S. L. Bodhankar, P. Ramya, Reddy Sunil, A. Venkatesham, Study Of Anti-Hyperlipidemic Activity Of Methanolic Fraction Of Flax Lignin Concentrate In Nicotinamide-Streptozotocin Induced Diabetes Mellitus In Wistar Rats. Poster presentation on National Workshop and Continuous Medical Education on Clinical Immunology Past & Present Organized by Department of Biotechnology, National Institute of Technology, Warangal. Ts. (Selected First Best Poster Award) 2016.
2. **Allenki Venkatesham**, E Navya Pravalika, Evaluation of *Aspergus officinalis* for antidiabetic activity in rats. . Poster presentation on National conference on recent advances in Pharmaceutical Industry and drug development, organized by CPT, JNTU, Hyderabad, Telangana (Selected First Best Poster Award) 2017.
3. **Allenki Venkatesham**, N Naresh. Evaluation of Analgesic Activity Of Methanolic Extract Of *Tricholepis Glaberrima* by *Invivo* Models. Poster presentation on National conference on Recent Trends In Pharamceutical

Sciences And Research organized by Vaagedevi college of Pharmacy,
Warangal. Telangana (Selected First Best Poster Award) 2019

CONFERENCES ATTENDED

- Attended Annual Conference of *55th Indian Pharmaceutical Congress* at CHENNAI on Dec 19-21, 2003.
- Attended one day seminar on “*Teaching Skills*” at Talla Padmavathi College of Pharmacy, Warangal on September 20, 2005
- Attended national seminar on “*Emerging trends in synthetic aspects of medicinal chemistry*” at University college of Pharmaceutical Sciences, Kakatiya University, Warangal on October 27-28, 2005.
- Attended Annual Conference of *57th Indian Pharmaceutical Congress* at HYDERABAD on Dec 2- 4, 2005.
- Staff Development Program in Pharmaceutics, *Pharmacodynamics and PK-PD Modeling*, Sponsored by AICTE held at UCPSc, Kakatiya University, Warangal from 23 October- 03 November, 2006
- Attended one day seminar on “*Intensive In patient Diabetes management*” at Kakatiya Medical College-MGM Hospital, Warangal & Novo Nordisk Education Foundation, Bangalore on March 8, 2007.
- Attended Two- day national seminar on “*Emerging trends in Pharmacy Education in India*” at Vaagedevi college of Pharmacy, Warangal, on March 9-10, 2007.
- Attended 40th Annual Conference of the *Indian Pharmacological society*, “Changing trends in drug discovery and Development” at NIPER, Chandigarh, on November 1-3, 2007.

- Attended Two- day national seminar on “*Reforms Innovations and Pharmacy Education* ” at JNTUH, Hyderabad, Aug -18-19,2012.
- Attended Annual Conference of *69th Indian Pharmaceutical Congress* at Vizag on Dec 19-21, 2016..

HONORS

- Got awarded **JRF** for Master Degree.
- Secured **2nd Rank** in College Level during intermediate.
- Stood **4th Rank** in College Level during B. Pharmacy.
- Secured percentile of **94.66** in **GATE -2000**.

REFERENCES

- 1) **Prof.T.V.NARAYANA**
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- 2) **Prof Y. NARSHIMA REDDY**
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Declaration

I here by declare that the above furnished information is true and correct to the best of my knowledge.

Place: Warangal

Dt:

(Dr. A.VENKATESHAM)